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ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4185-041	INTERNAL BELLCRANK ASSEMBLY
2	1	D4185-15	SHAFT
3	1	D4185-1	PLATE

D

C

B

A

D4185-041 INTERNAL BELLCRANK ASSEMBLY

PRELIMINARY ISSUE

10.11.12

NOTES:

1) MATERIAL: N/A

2) FINISH: N/A

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: N/A

7) WEIGHT: 0.29 lbs

PA4	NEW ISSUE		10.11.12
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	10.11.12		

DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D4185

REV. PA4

SHEET 1 OF 9

TITLE

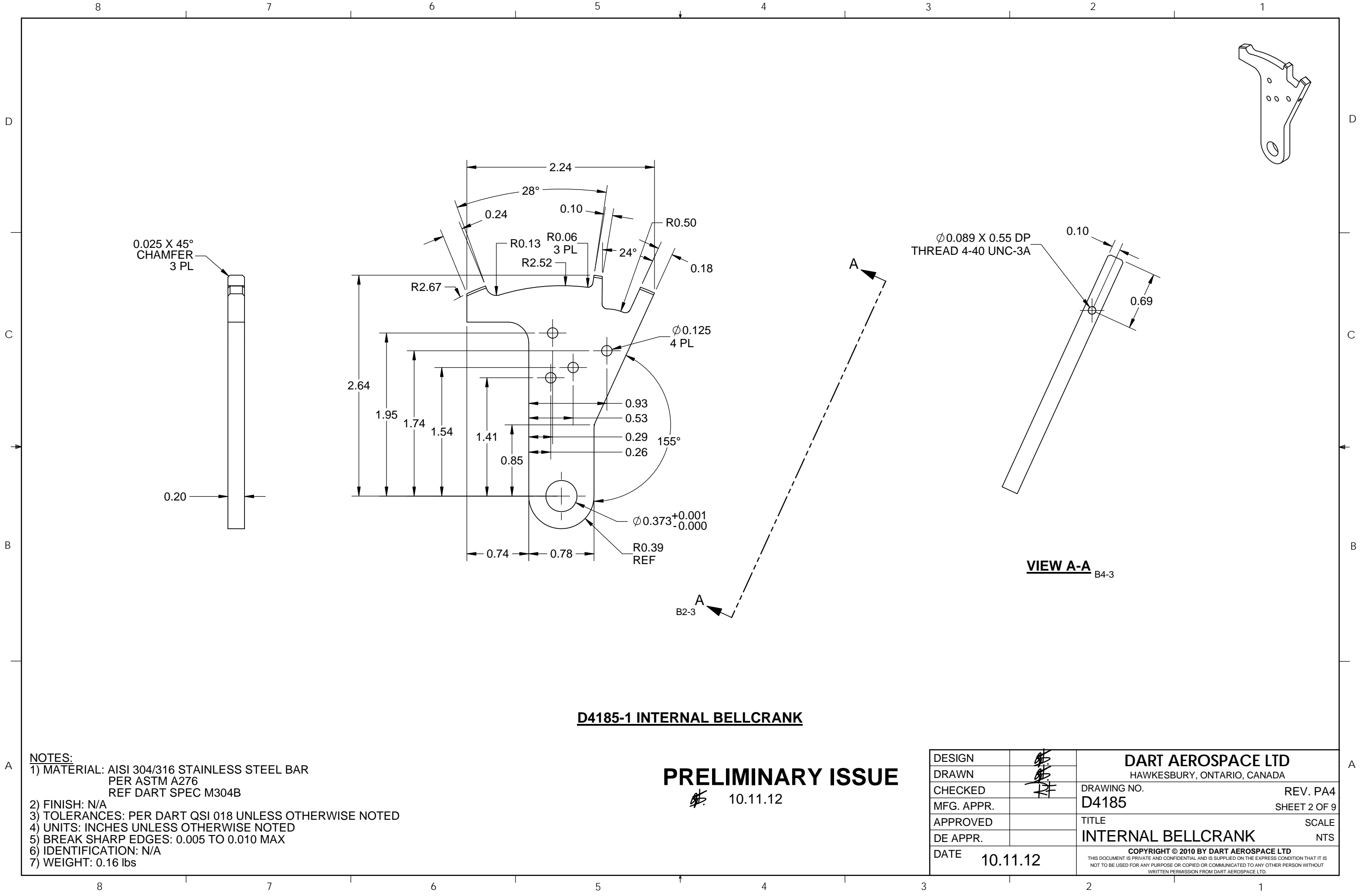
INTERNAL BELLCRANK

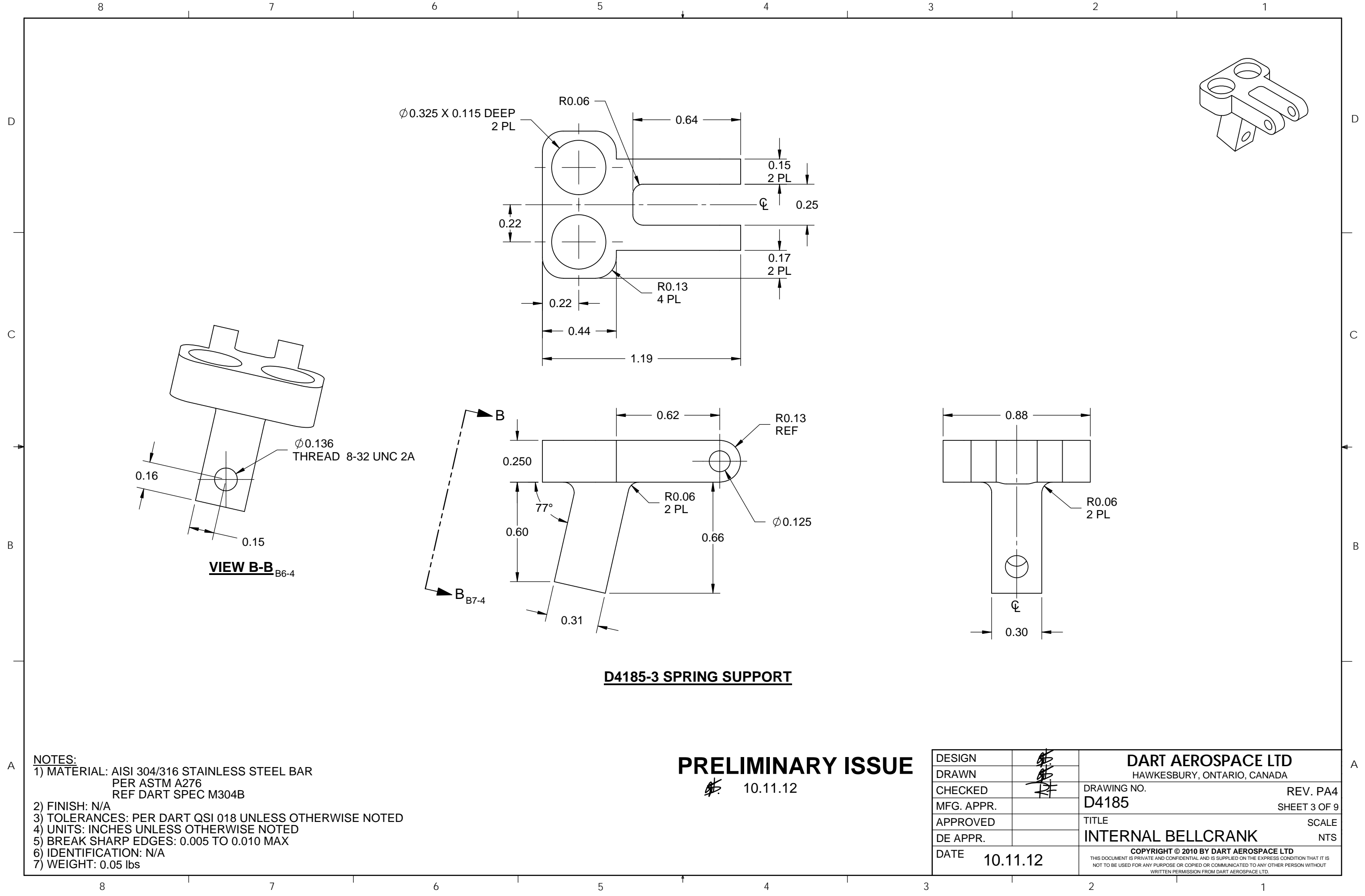
SCALE

NTS

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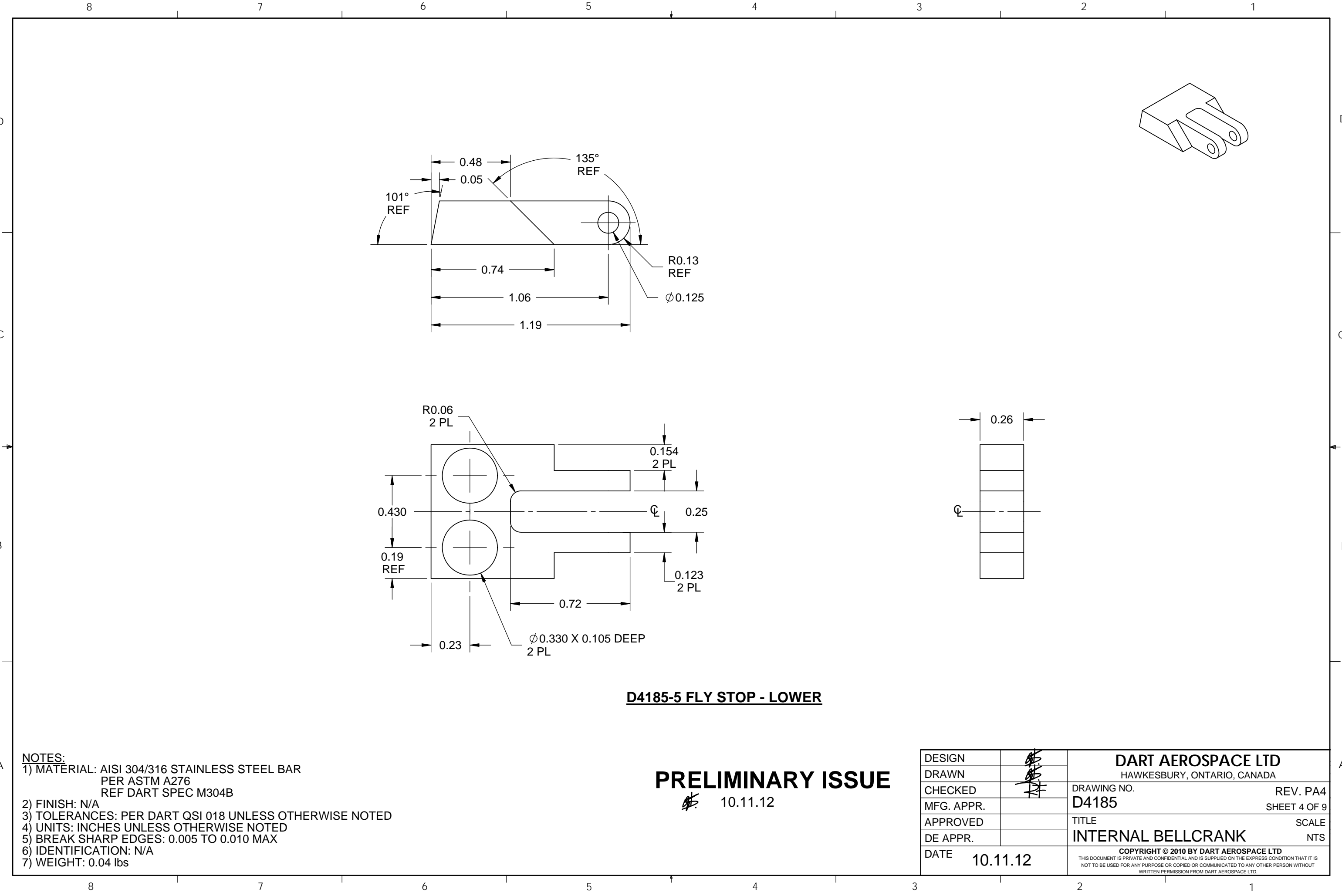


D4185-3 SPRING SUPPORT

PRELIMINARY ISSUE
10.11.12

- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL BAR
PER ASTM A276
REF DART SPEC M304B
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.05 lbs


DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN		
CHECKED		DRAWING NO. REV. PA4
MFG. APPR.		D4185 SHEET 3 OF 9
APPROVED		TITLE SCALE
DE APPR.		
DATE	10.11.12	INTERNAL BELLCRANK NTS
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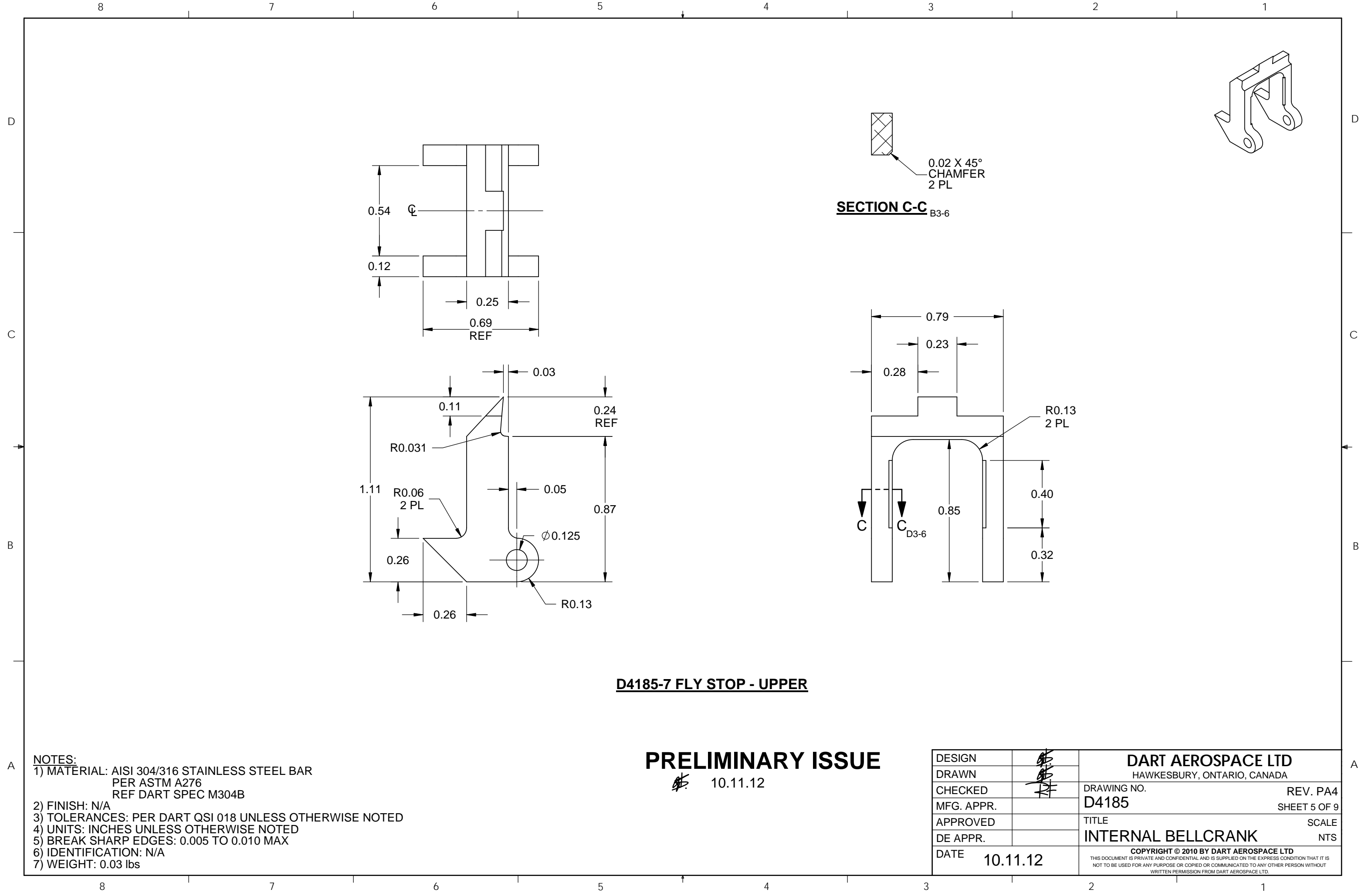


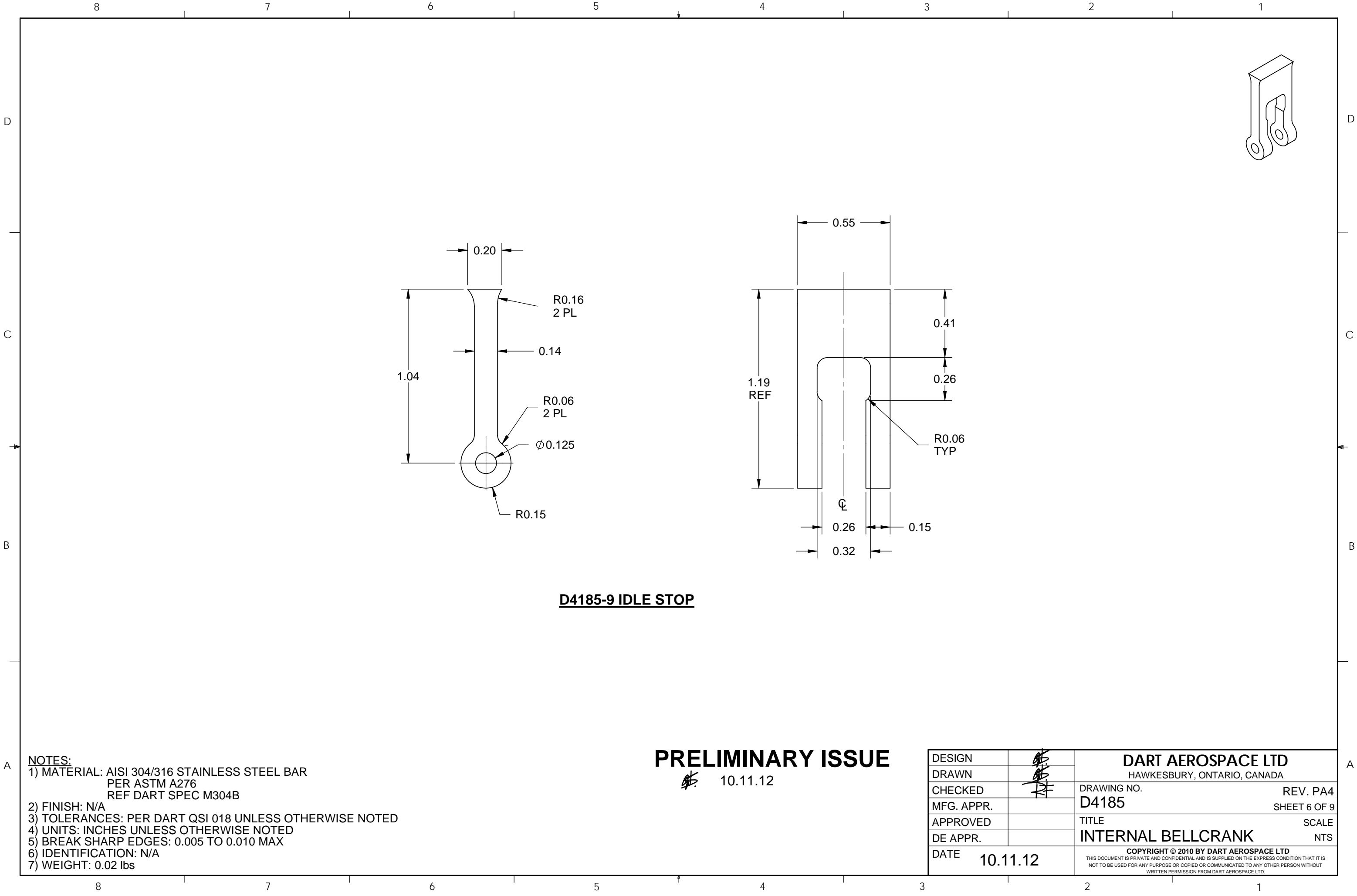
NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL BAR
PER ASTM A276
REF DART SPEC M304B
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.04 lbs

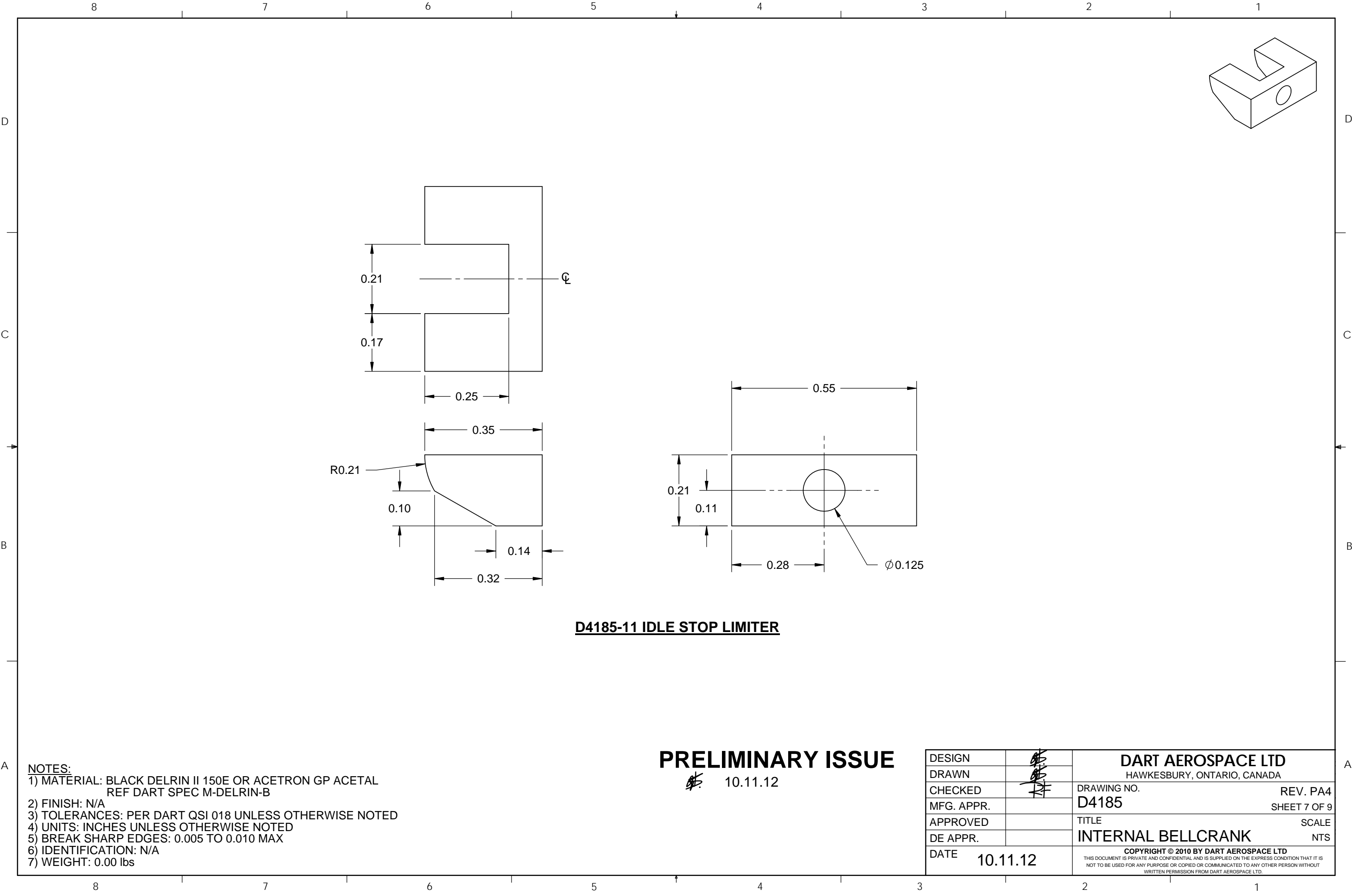
D4185-5 FLY STOP - LOWER

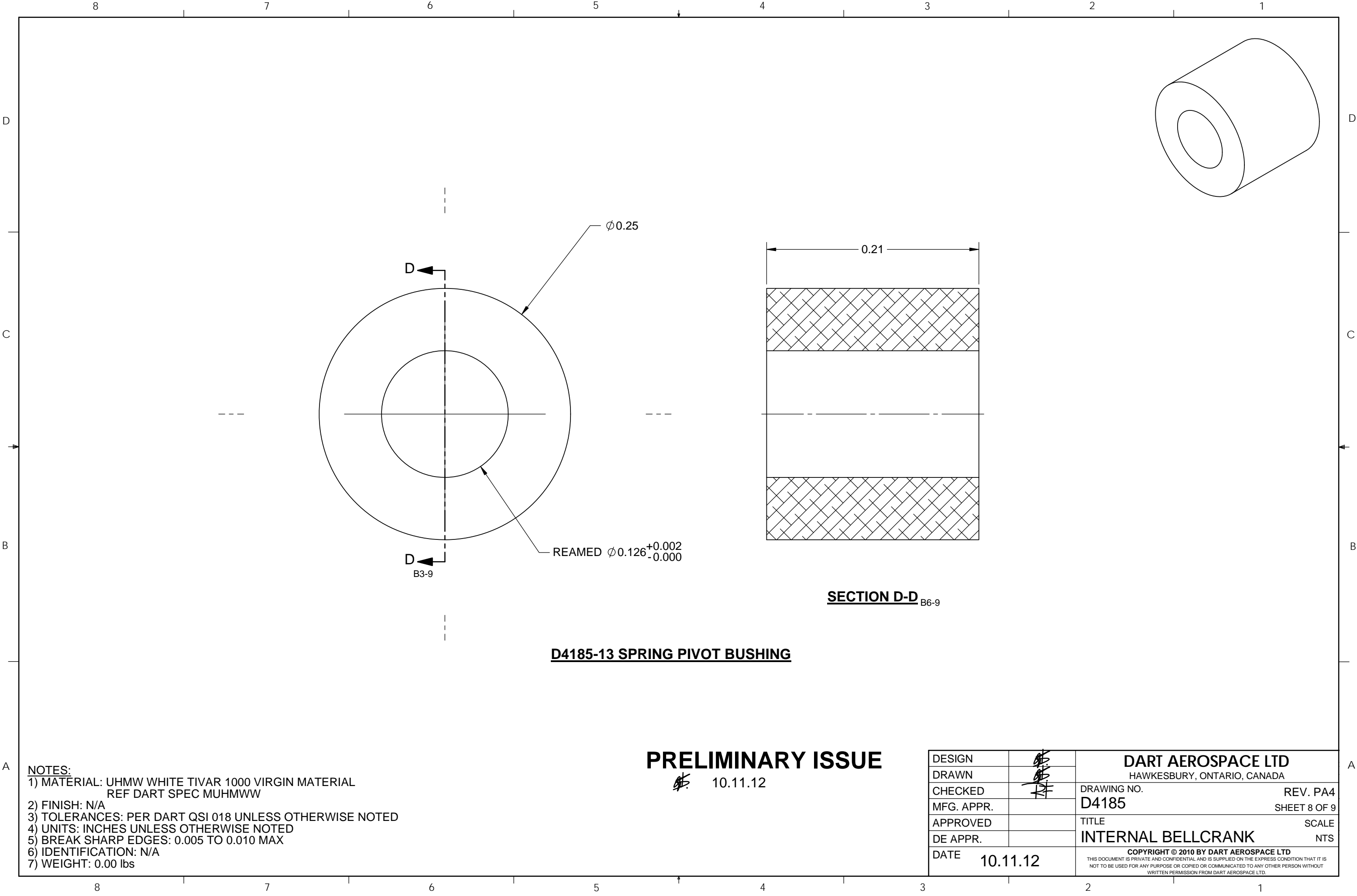
PRELIMINARY ISSUE
10.11.12

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DRAWN			
CHECKED		DRAWING NO.	REV. PA4
MFG. APPR.		D4185	SHEET 4 OF 9
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DE APPR.		INTERNAL BELLCRANK	NTS
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NOTES:
1) MATERIAL: UHMW WHITE TIVAR 1000 VIRGIN MATERIAL
REF DART SPEC MUHMWW
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.00 lbs

PRELIMINARY ISSUE
10.11.12

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO. D4185	REV. PA4 SHEET 8 OF 9
MFG. APPR.			
APPROVED		TITLE	SCALE
DE APPR.		INTERNAL BELLCRANK	NTS
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